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JUL 26 2005

# FAX COVER SHEET

**PLEASE CONFIRM RECEIPT OF THIS FACSIMILE****TO: UNITED STATES PATENT & TRADEMARK  
OFFICE****Fax: (571) 273-8300****Attention: Group Art Unit 2633****Phone: (571) 272-3035****Examiner: Hanh Phan****Alt: (571) 272-3022****Supervisory Examiner: Jason Chan****Pages: Cover + 1 + 8 = 10****Date: July 26, 2005****From: Georgann S. Grunebach, Reg. No. 33,179****Fax: (310) 964-0941****Phone: (310) 964-4615**

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I hereby certify that this correspondence is being facsimile transmitted to (571) 273-8300 (Centralized Facsimile Number), addressed to Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on July 26, 2005.

**Date: July 26, 2005**  
**Georgann S. Grunebach, Reg. No. 33,179****Attention: Mail Stop Amendment****Docket No. PD-970411****Please find attached Re: 09/327,351****Filing Date: June 5, 1999**

- > Response to Office Action dated May 17, 2005 (8 pages)
- > Transmittal Letter for Amendment (1 page)

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If you do not receive all pages, or pages are not clear, please call Karen Lum at (310) 964-0735.

The DIRECTV Group, Inc. - RE / R11 / A109, P.O. Box 956 - 2250 E. Imperial Highway, El Segundo, CA 90245-0956

PATENT  
Docket No. PD-970411  
CUSTOMER NO.: 020991

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Stanislav I. Ionov, et al.  
Serial No. 09/327,351  
Filed: June 5, 1999  
For: ARCHITECTURE FOR AN OPTICAL SATELLITE  
COMMUNICATION NETWORK

Date: July 26, 2005  
Group Art Unit: 2633  
Examiner: Hanh Phan

TRANSMITTAL LETTER FOR AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir: Transmitted herewith is an amendment in the above-identified application.

☒ Applicant believes that no extension of time is required to respond to the Office Action dated May 17, 2005. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

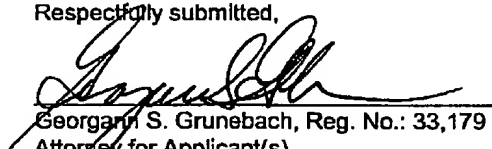
☒ No additional fee for claims is required.

☐ The fee for claims has been calculated as shown below:

		CLAIMS AS AMENDED						ADDITIONAL	
CLAIMS REMAINING		HIGHEST NUMBER		PRESENT		RATE		FEE	
AFTER AMENDMENT		PREVIOUSLY PAID FOR		EXTRA					
TOTAL CLAIMS	33	minus	33*	=	0	x	\$ 18.00	\$	00.00
INDEPENDENT CLAIMS	6	minus	6**	=	0	x	\$ 86.00	\$	00.00
MULTIPLE DEPENDENT CLAIMS					0	+	\$ 290.00	\$	00.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:								\$	00.00

Charge \$ 00.00 to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 50-0383. If any additional extension fee is required, please charge to Deposit Account No. 50-0383.

Respectfully submitted,

  
Georgann S. Grunebach, Reg. No.: 33,179  
Attorney for Applicant(s)

CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that the correspondence identified above is being facsimile transmitted to (571) 273-8300 (Centralized Facsimile Number), addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 26, 2005.

The DIRECTV Group, Inc.  
Patent Docket Administration  
Bldg. R11, M/S A109  
PO Box 956  
El Segundo, CA 90245-0956  
Telephone: (310) 964-4615  
Date: July 26, 2005

  
Georgann S. Grunebach, Reg. No.: 33,179  
Applicant, Assignee or Registered Representative

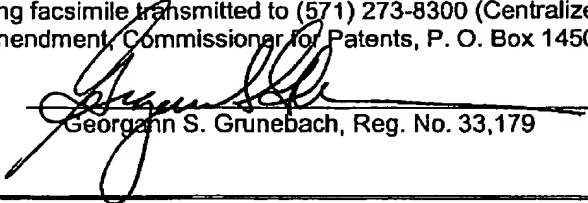
July 26, 2005  
Date

\* If less than 20, insert 20  
\*\* If less than 4, insert 4

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Date: July 26, 2005

  
Georgann S. Grunebach, Reg. No. 33,179

Customer No. 020991

**PATENT****Docket No. PD-970411****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

Date: July 26, 2005

Stanislav I. Ionov

Serial No. 09/327,351

Group Art Unit: 2633

Filed: 06/05/99

Examiner: Phan, Hanh

For: ARCHITECTURE FOR AN OPTICAL SATELLITE  
COMMUNICATION NETWORK**RESPONSE**Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated May 17, 2005, please enter the following remarks.